

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Scott A. McHugo et al.)
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Serial No.: 10/826,787) Group: 2822
)
Filed: April 16, 2004) Examiner: Pamela E. Perkins
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Title: HETEROJUNCTION BIPOLAR) Confirmation No. 1281
 TRANSISTORS WITH AN)
 Emitter CAP HAVING A)
 SIDEWALL WITH A REENTRY)
 FEATURE HAVING AN)
 AN UNDERCUT PROFILE)

Mail Stop: Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Examiner:

This response to the Office Action mailed March 21, 2007, includes:

Listing of the claims begin on page 2; and

Remarks begin on page 4.